

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|--------------------|------------------|---------|------------------|
| L1 | 1000 | 717/151 | US-PGPUB; USPAT | OR | ON | 2008/06/25 13:48 |
| L2 | 1299 | 717/140 | US-PGPUB; USPAT | OR | ON | 2008/06/25 13:48 |
| L3 | 429 | 717/110 | US-PGPUB; USPAT | OR | ON | 2008/06/25 13:48 |
| L4 | 0 | (immutable\$4) near5 instruct\$5 near5 concatena\$4 | US-PGPUB; USPAT | OR | ON | 2008/06/25 13:51 |
| L5 | 1 | immutable\$4 same instruct\$5 same concatena\$4 | US-PGPUB; USPAT | OR | ON | 2008/06/25 13:52 |
| L6 | 79 | immutable\$4 same instruct\$5 | US-PGPUB; USPAT | OR | ON | 2008/06/25 13:52 |
| L7 | 1 | I6 and I1 | US-PGPUB; USPAT | OR | ON | 2008/06/25 13:52 |
| L8 | 2 | I6 and I2 | US-PGPUB; USPAT | OR | ON | 2008/06/25 13:53 |
| L9 | 0 | I6 and II3 | US-PGPUB; USPAT | OR | ON | 2008/06/25 13:53 |
| S35 | 259651 | ((code\$6 or softwar\$6 or progra\$6) AND (optimiz\$7)) | US-PGPUB; USPAT | OR | ON | 2007/02/07 14:44 |
| S36 | 0 | S35 & 717/151.ccls | US-PGPUB; USPAT | OR | ON | 2007/02/07 14:34 |
| S37 | 421 | S35 & 717/151.ccls. | US-PGPUB; USPAT | OR | ON | 2007/04/04 15:23 |
| S38 | 318 | S37 AND appe\$7 | US-PGPUB; USPAT | OR | ON | 2007/02/07 14:35 |
| S39 | 241 | S37 AND appen\$7 | US-PGPUB; USPAT | OR | ON | 2007/02/07 14:39 |
| S40 | 65700 | ((code\$6 or softwar\$6 or progra\$6) same (optimiz\$7)) | US-PGPUB; USPAT | OR | ON | 2007/02/08 12:00 |
| S42 | 823 | S40 same appen\$7 | US-PGPUB; USPAT | OR | ON | 2007/02/07 15:06 |
| S43 | 7327884 | S42 @pd< "20030226" | US-PGPUB; USPAT | OR | ON | 2007/02/07 14:52 |
| S45 | 10 | (S40 same appen\$7).ab. | US-PGPUB; USPAT | OR | ON | 2007/02/07 14:55 |
| S46 | 446 | S42 AND @pd< "20030226" | US-PGPUB; USPAT | OR | ON | 2007/02/08 09:19 |
| S47 | 206 | S40 same concate\$8 | US-PGPUB; USPAT | OR | ON | 2007/02/07 15:15 |
| S48 | 14 | (S40 same concate\$8).ab. | US-PGPUB; USPAT | OR | ON | 2007/02/07 15:18 |
| S49 | 100 | S47 AND @pd< "20030226" | US-PGPUB; USPAT | OR | ON | 2007/02/07 15:49 |

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| S50 | 506 | (717/151).CCLS. | US-PGPUB; USPAT | OR | OFF | 2007/02/08 09:23 |
| S51 | 65833 | ((code\$6 or softwar\$6 or progra\$6) same (optimiz\$7)) | US-PGPUB; USPAT | OR | ON | 2007/02/08 14:17 |
| S52 | 185 | S51 same merge | US-PGPUB; USPAT | OR | ON | 2007/02/08 11:19 |
| S53 | 71 | S52 AND @pd< "20030226" | US-PGPUB; USPAT | OR | ON | 2007/02/08 11:10 |
| S54 | 528 | S51 same (merge or join) | US-PGPUB; USPAT | OR | ON | 2007/04/04 15:34 |
| S55 | 226 | S54 AND @pd< "20030226" | US-PGPUB; USPAT | OR | ON | 2007/02/08 11:32 |
| S56 | 60 | S55 AND strin\$3 | US-PGPUB; USPAT | OR | ON | 2007/02/08 11:22 |
| S57 | 3495 | S51 same (combine or link) | US-PGPUB; USPAT | OR | ON | 2007/02/08 12:01 |
| S58 | 1266 | S51 same strin\$4 | US-PGPUB; USPAT | OR | ON | 2007/02/08 13:35 |
| S60 | 430 | S58 AND @pd< "20030226" | US-PGPUB; USPAT | OR | ON | 2007/02/08 13:38 |
| S62 | 145 | (S60) and 7??/???.ccls. | US-PGPUB; USPAT | OR | ON | 2007/02/08 13:39 |
| S63 | 1755 | S51 same add | US-PGPUB; USPAT | OR | ON | 2007/02/08 14:19 |
| S64 | 674 | S63 and @pd< "20030226" | US-PGPUB; USPAT | OR | ON | 2007/02/08 14:19 |
| S65 | 343 | S64 and 7??/???.ccls. | US-PGPUB; USPAT | OR | ON | 2007/02/08 14:49 |
| S66 | 321 | mutable and 7??/???.ccls. | US-PGPUB; USPAT | OR | ON | 2007/02/08 14:49 |
| S73 | 0 | optim\$5 with compi\$6 with conca\$5 | US-PGPUB; USPAT | OR | ON | 2007/04/04 13:54 |
| S74 | 0 | optim\$5 with compi\$6 with conca\$5 | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2007/04/04 13:54 |
| S75 | 0 | (optim\$5 with compi\$6 with conca\$5).ab. | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/04/04 13:55 |
| S76 | 3 | optim\$5 with compi\$6 with appe\$5 | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/04/04 13:55 |
| S77 | 21 | optim\$5 with compi\$6 with appe\$5 | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2007/04/04 13:56 |

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| S78 | 3 | optim\$5 with compi\$6 with appe\$5 | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/04/04 13:58 |
| S79 | 1 | ("5237669").PN. | US-PGPUB; USPAT | OR | OFF | 2007/04/04 13:58 |
| S80 | 0 | ("52376695581696,6085029").PN. | US-PGPUB; USPAT | OR | OFF | 2007/04/04 13:58 |
| S81 | 0 | ("5237669,5581696,6085029").PN. | US-PGPUB; USPAT | OR | OFF | 2007/04/04 13:59 |
| S82 | 3 | ((("5237669") or ("5581696") or ("6085029"))).PN. | US-PGPUB; USPAT | OR | OFF | 2007/04/04 13:59 |
| S83 | 7 | ((("5237669") or ("5581696") or ("6085029") or ("6560773") or ("6658652") or ("6701520") or ("20040019770") or ("2004128660"))).PN. | US-PGPUB; USPAT | OR | OFF | 2007/04/04 14:07 |
| S84 | 1 | ("20040128660").PN. | US-PGPUB; USPAT | OR | OFF | 2007/04/04 14:11 |
| S85 | 0 | ("10446841").PN. | US-PGPUB; USPAT | OR | OFF | 2007/04/04 14:11 |
| S86 | 0 | (10/446841).CCLS. | US-PGPUB; USPAT | OR | OFF | 2007/04/04 14:11 |
| S87 | 1 | ("0446841").PN. | US-PGPUB; USPAT | OR | OFF | 2007/04/04 14:25 |
| S88 | 419 | opim\$5 | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2007/04/04 14:28 |
| S89 | 3 | S88 with compi\$6 | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2007/04/04 14:26 |
| S90 | 27 | opim\$5 | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/04/04 14:28 |
| S93 | 0 | S88 with appen\$5 | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/04/04 14:29 |
| S94 | 1267286 | optim\$5 | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2007/04/04 15:03 |
| S95 | 8745 | S94 same compi\$6 | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2007/04/04 14:32 |
| S96 | 4 | S95 same concat\$5 | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2007/04/04 14:35 |

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| S98 | 268 | S95 same appen\$5 | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2007/04/04 14:58 |
| S99 | 1356079 | optim\$5 sam compi\$5 same appen\$6 | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2007/04/04 14:36 |
| S10 0 | 247 | optim\$5 same compi\$5 same appen\$6 | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2007/04/04 14:36 |
| S10 1 | 71 | S100 AND @ad< "20040225" | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2007/04/04 14:37 |
| S10 2 | 339823 | optim\$5 | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/04/04 14:57 |
| S10 3 | 83 | S98 AND @ad< "20042025" | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2007/04/04 15:29 |
| S10 4 | 12 | S98 AND @ad< "20042025" NOT S101 | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2007/04/04 15:01 |
| S10 5 | 0 | ("2005/0071832").URPN. | USPAT | OR | ON | 2007/04/04 15:01 |
| S10 6 | 339823 | optim\$5 | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/04/04 15:04 |
| S10 7 | 987 | S106 same compil\$6 | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/04/04 15:08 |
| S10 8 | 0 | S107 same conca\$5 | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/04/04 15:06 |
| S10 9 | 2 | S107 same appen\$5 | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/04/04 15:06 |
| S11 0 | 819 | (S106 same compil\$6).ab. | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/04/04 15:08 |
| S11 1 | 754 | S110 AND @ad< "20040235" | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/04/04 15:09 |

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| S11 2 | 17531 | ((code\$6 or softwar\$6 or progra\$6) AND (optimiz\$7)) | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/04 15:22 |
| S11 6 | 372 | S112 AND appen\$6 | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/04 15:29 |
| S12 0 | 0 | S116 AND @ad<"20042025" | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2007/04/04 15:29 |
| S12 1 | 67399 | (code\$6 or software\$6 or progra\$5) same (optimi\$7) | US-PGPUB; USPAT | OR | ON | 2007/04/04 15:35 |
| S12 2 | 8966 | (code\$6 or software\$6 or progra\$5) same (optimi\$7) | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/04 15:35 |
| S12 3 | 30 | S122 same merge | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/04 15:37 |
| S12 4 | 159 | S122 same strin\$5 | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/04 15:38 |
| S12 5 | 78 | S124 AND @ad<"20042026" | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/04 15:48 |
| S12 6 | 30 | S123 same (merge or join) | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/04 15:49 |
| S12 7 | 5 | S123 same (combine or link) | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/04 15:50 |
| S12 8 | 4 | S123 same (add) | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/04 15:50 |

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|----------|-------|--|--|-----|----|------------------|
| S12 9 | 96227 | international business machines | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/04 15:58 |
| S13 0 | 239 | (international with business with machine) same (optimi\$7) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/04 16:01 |
| S13 1 | 125 | S130 and @pd< "20030226" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/04 16:06 |
| S13 2 | 68030 | (international business machine).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/04 16:08 |
| S13 4 | 1015 | S132 AND (optim\$7 same compi\$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/04 16:10 |
| S13 5 | 0 | S132 AND (optim\$7 with compi\$6 with conca\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/04 16:10 |
| S13 6 | 1 | S132 AND (optim\$7 with compi\$6 with appen\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/04 16:11 |

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| S13 7 | 19 | S132 AND (optim\$7 same compi\$6 same appen\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/04 16:11 |
|----------|----|--|--|-----|----|------------------|